



PERFORMANCE SERIES™

Quality Lift Ropes

Weights and Breaking Loads

Diameter inches (mm)	Rope Construction	Approx. Weight lbs/ft (kg/m)	Nominal Breaking Load		
			IPS	tons (kN) EIPS	EEIPS
3/4 (19)	6x19 RLL Polyester Core	0.95 (1.41)	23.8 (212)	26.2 (233)	28.8 (257)
7/8 (22)	6x19 RLL Polyester Core	1.29 (1.92)	32.2 (287)	35.4 (315)	38.9 (347)
1 (25)	6x19 RLL Polyester Core	1.68 (2.50)	41.8 (372)	46.0 (409)	50.6 (450)
1 1/8 (29)	6x19 RLL Polyester Core	2.13 (3.17)	52.6 (468)	57.8 (515)	63.6 (566)
1 1/4 (32)	6x19 RLL Polyester Core	2.63 (3.91)	64.6 (575)	71.1 (633)	78.2 (696)
1 3/8 (35)	6x25 RLL Polyester Core	3.18 (4.73)	77.7 (692)	85.5 (761)	94.1 (837)
1 1/2 (38)	6x25 RLL Polyester Core	3.78 (5.63)	92.0 (819)	101.0 (899)	111.0 (989)
1 5/8 (41)	6x36 RLL Polyester Core	4.44 (6.61)	107.0 (953)	118.0 (1 050)	130.0 (1 155)
1 3/4 (44)	6x36 RLL Polyester Core	5.15 (7.67)	124.0 (1 104)	137.0 (1 220)	151.0 (1 342)
1 7/8 (48)	6x36 RLL Polyester Core	5.91 (8.80)	141.0 (1 255)	156.0 (1 389)	172.0 (1 528)
2 (51)	6x36 RLL Polyester Core	6.72 (10.00)	160.0 (1 424)	176.0 (1 567)	194.0 (1 723)
2 1/8 (54)	6x36 RLL Polyester Core	7.59 (11.30)	179.0 (1 593)	197.0 (1 753)	217.0 (1 928)
2 1/4 (57)	6x36 RLL Polyester Core	8.51 (12.67)	200.0 (1 780)	220.0 (1 958)	242.0 (2 154)

Please note: Other tensile grades and customized constructions are available upon request.
Breaking load values are subject to a minus tolerance of 2.5%.



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